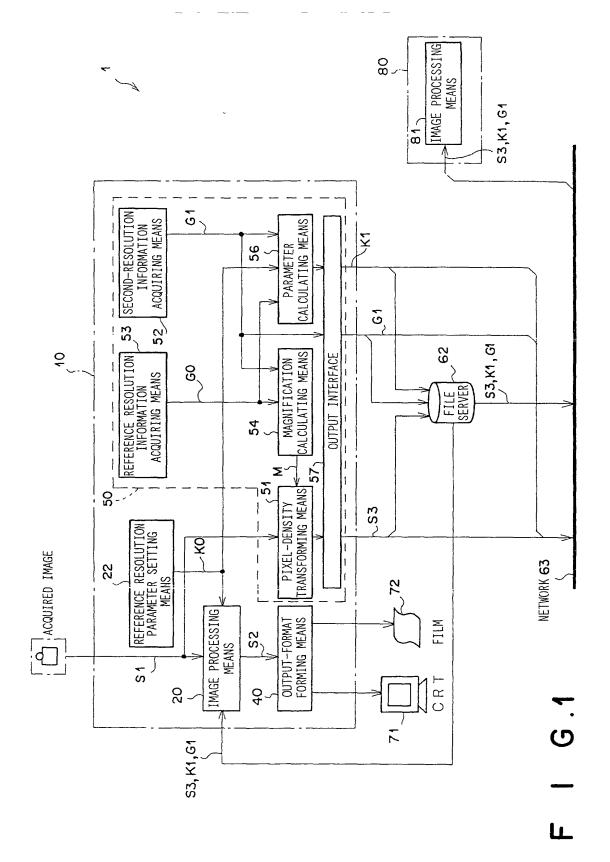
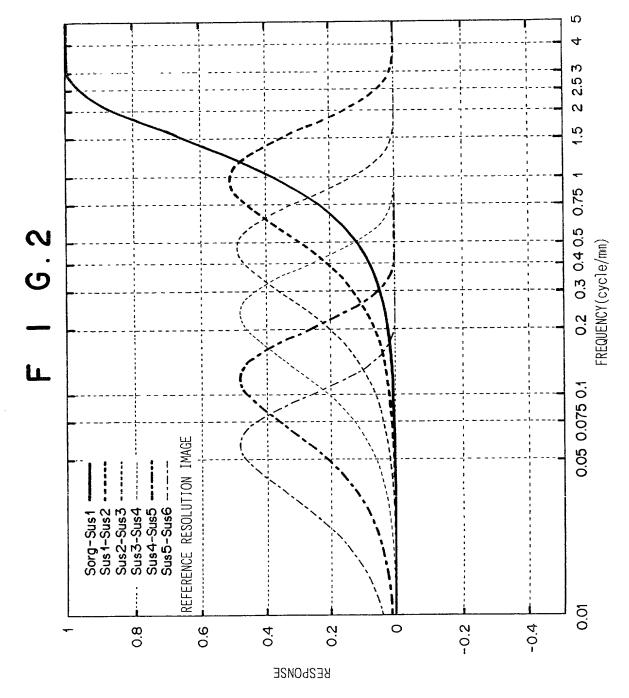
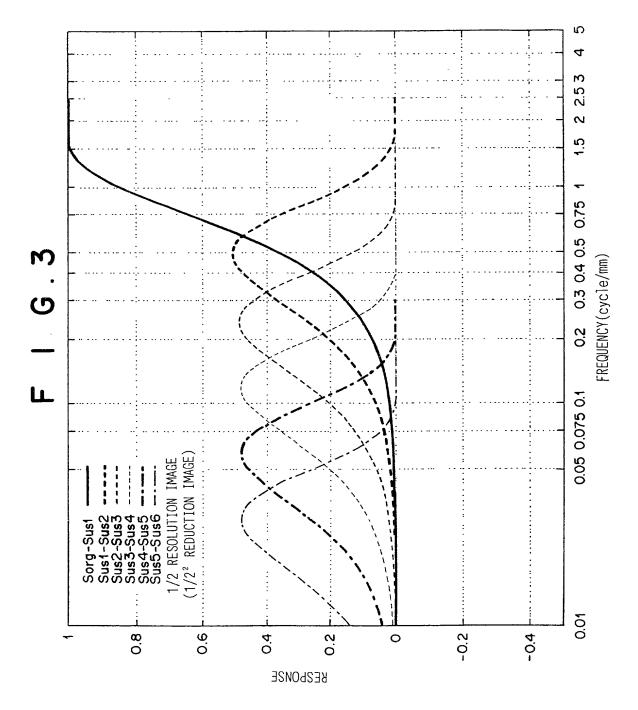
YAMADA Q61215 IMAGE STORING-TRANSFERRING METHOD... Filed February 1, 2001 Darryl Mexic 202-293-7060 1 of 12



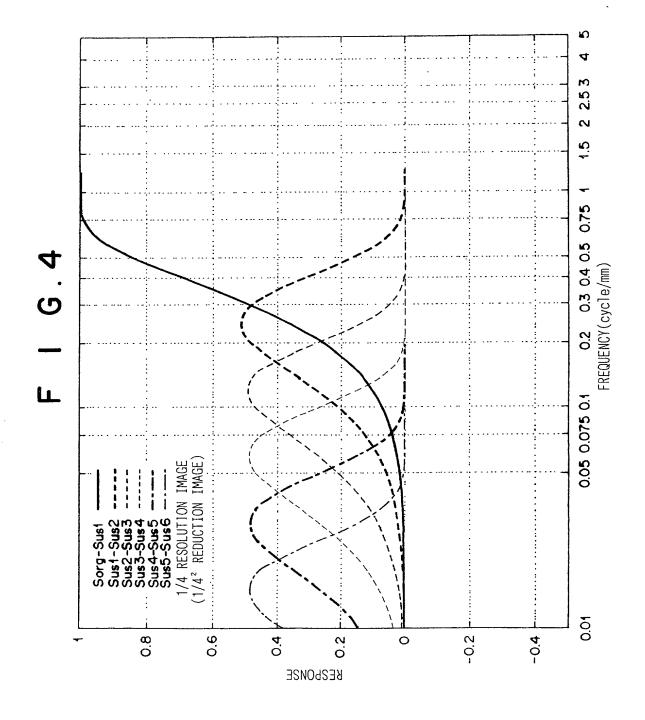




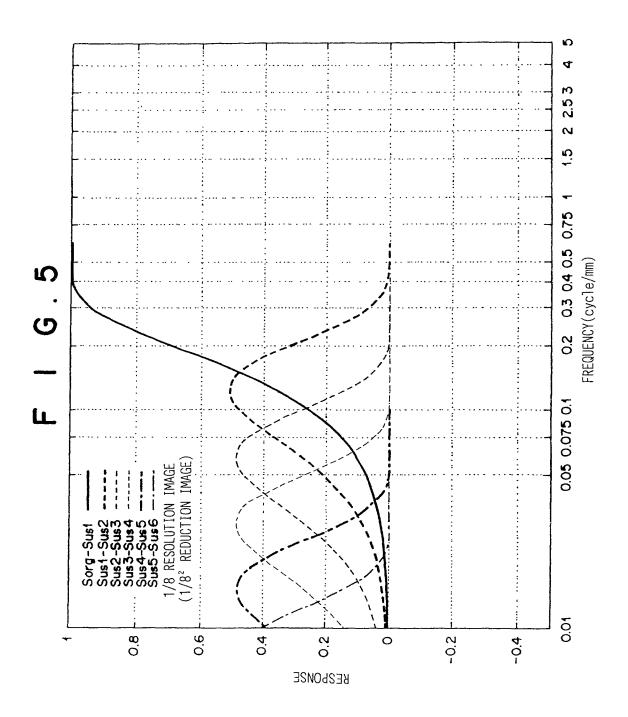
YAMADA Q61215 IMAGE STORING-TRANSFERRING METHOD... Filed: February 1, 2001 Darryl Mexic 202-293-7060 3 of 12



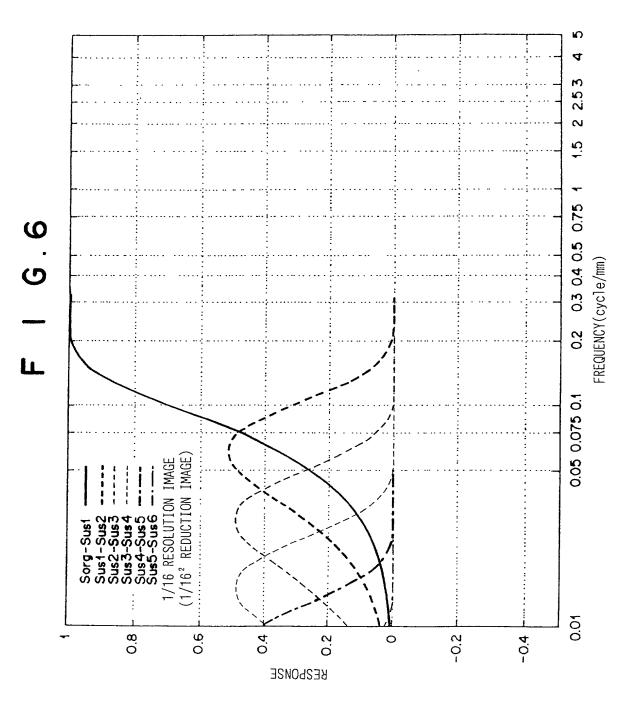
YAMADA Q61215 IMAGE STORING-TRANSFERRING METHOD... Filed: February 1, 2001 Darryl Mexic 202-293-7060 4 of 12



YAMADA Q61215 IMAGE STORING-TRANSFERRING METHOD... Filed: February 1, 2001 Darryl Mexic 202-293-7060 5 of 12







YAMADA Q61215 IMAGE STORING-TRANSFERRING METHOD... Filed: February 1, 2001 Darryl Mexic 202-293-7060 7 of 12

## F1G. 7

Sus 6	Sus 5	Sus 4	Sus 3	Sus 2
Sus 5	Sus 4	Sus 3	Sus 1 Sus 2 Sus 3	Sus 1 Sus 2
Sus 4	Sus 3	Sus 1 Sus 2 Sus 3 Sus 4	Sus 1	Sorg
Sus 3	Sus 2	Sus 1	Sorg	
Sorg Sus 1 Sus 2 Sus 3 Sus 4 Sus 5 Sus 6	Sorg Sus 1 Sus 2 Sus 3 Sus 4 Sus 5	Sorg		
Sus 1	Sorg			
Sorg				
REFERENCE RESOLUTION IMAGE	1/2 RESOLUTION IMAGE (1/2 <sup>2</sup> REDUCTION IMAGE)	1/4 RESOLUTION IMAGE (1/4 <sup>2</sup> REDUCTION IMAGE)	1/8 RESOLUTION IMAGE (1/8 <sup>2</sup> REDUCTION IMAGE)	1/16 RESOLUTION IMAGE (1/16 <sup>2</sup> REDUCTION IMAGE)

YAMADA Q61215 IMAGE STORING-TRANSFERRING METHOD... Filed: February 1, 2001 Darryl Mexic 202-293-7060 8 of 12

## FIG.8

5 Sus5-Sus6	
t Sus4-Sus5	
Sus3-Sus4	
us1-Sus2 Sus2-Sus3	
Sus1-Sus2	
Sorg-Sus1	
REFERENCE RESOLUTION IMAGE	

Sorg-Sus1 Sus1-Sus2 Sus2-Sus3 Sus3-Sus4 Sus4-Sus5

Sorg-Sus1 Sus1-Sus2 Sus2-Sus3 Sus3-Sus4

1/2 RESOLUTION IMAGE (1/2<sup>2</sup> REDUCTION IMAGE) 1/4 RESOLUTION IMAGE

1/4 RESOLUTION IMAGE (1/4<sup>2</sup> REDUCTION IMAGE)

1/8 RESOLUTION IMAGE (1/8<sup>2</sup> REDUCTION IMAGE) 1/16 RESOLUTION IMAGE (1/16<sup>2</sup> REDUCTION IMAGE)

Sorg-Sus1 Sus1-Sus2

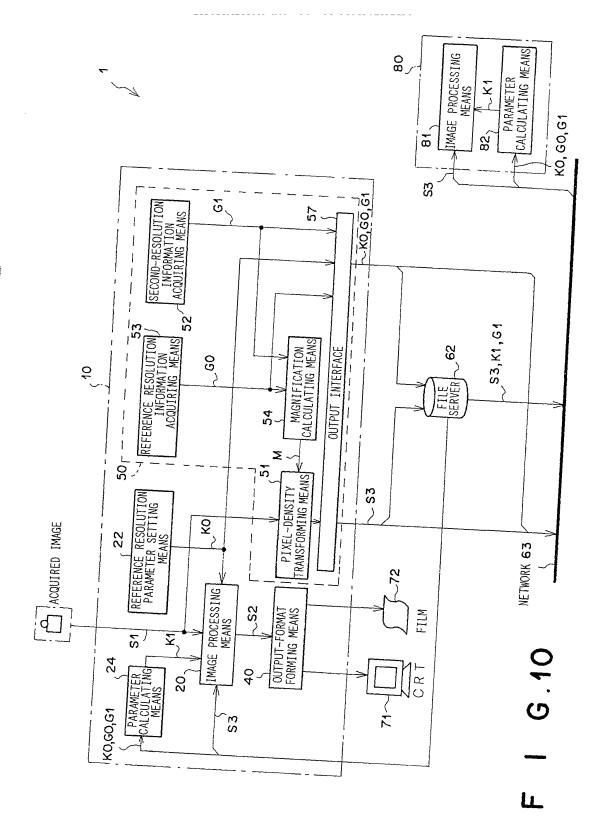
Sorg-Sus1 Sus1-Sus2 Sus2-Sus3

YAMADA Q61215 IMAGE STORING-TRANSFERRING METHOD... Filed: February 1, 2001 Darryl Mexic 202-293-7060 9 of 12

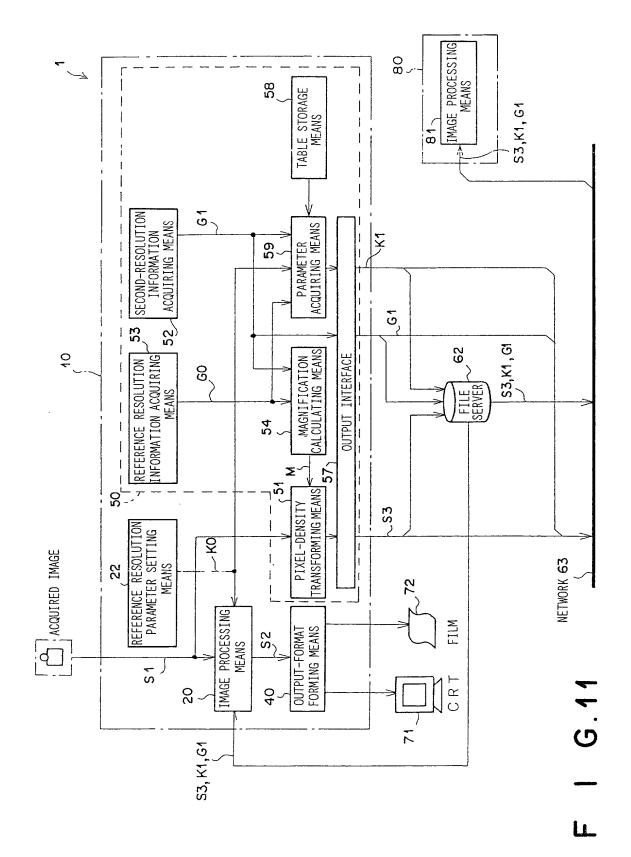
	7	)
(	<u>г</u>	5
L		-

f 6	f 6	f 6	f 6	f 6
f 5	f 5	f 5	f 5	f 5
f3 f4	f 4	<b>†</b> 4	f 4	
f 3	f 3	<del>1</del> 3		
f 2	4 2			
f 1				
REFERENCE RESOLUTION IMAGE	1/2 RESOLUTION IMAGE (1/2 <sup>2</sup> REDUCTION IMAGE)	1/4 RESOLUTION IMAGE (1/4 <sup>2</sup> REDUCTION IMAGE)	1/8 RESOLUTION IMAGE (1/8 <sup>2</sup> REDUCTION IMAGE)	1/16 RESOLUTION IMAGE (1/16 <sup>2</sup> REDUCTION IMAGE)

YAMADA Q61215 IMAGE STORING-TRANSFERRING METHOD... Filed: February 1, 2001 Darryl Mexic 202-293-7060 10 of 12



YAMADA Q61215 IMAGE STORING-TRANSFERRING METHOD... Filed: February 1, 2001 Darryl Mexic 202-293-7060 11 of 12



YAMADA Q61215 IMAGE STORING-TRANSFERRING METHOD... Filed: February 1, 2001 Darryl Mexic 202-293-7060 12 of 12

## FIG.12

		<del>.</del>		, T 	
RESOLUTION (Cycle/mm)	PARAMETER				
10	A 1	B 1 B 2		Z 1 Z 2	
5 2.5	A 2 A 3	B 3	•••	Z 3	
	:	:		:	
: 	· 	•			